PTO/SB/05 (01-04)

Approved for use through 07/31/2006, OMB 0651-0030
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	IMMC 308 PCT/US		
First Inventor	RAO, Galla Chandra		
Title '	Analysis of Circulating T		
Express Mail Label No.	ER 244400648 US		

	Express Wall Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional . Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 40541	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) Joseph F. Aceto	Registration No. (Attorney/Agent) 50701					
Signature Gord T. Octo	Date 02/16/04					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
d to a collection of information unless it displays a valid OMB coated acceptance. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	0004
(\$)	2064

spond to a collection of into	ormation unless it displays a valid OMB of	ontroi number.
Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	RAO, Galla Chandra	
Examiner Name		
Art Unit		
Attornov Docket No.	IMMC 308 PCT/US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADD	ITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Fee Fe					
Account Number 1051 13					
Deposit Account 1052 5	50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name 1053 13	_ I				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 1812 2,5	20 1812 2,520 For filing a request for ex parte reexamination				
	20* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee 1805 1.8					
to the above-identified deposit account.	Examiner action				
FEE CALCULATION 1251 1	10 2251 55 Extension for reply within first month				
	20 2252 210 Extension for reply within second month				
Large Entity Small Entity	50 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Paid 1254 1,4	80 2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee 770	10 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 1401 3	30 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee 1402 3	30 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee 1403 2	90 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	10 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770	10 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	30 2453 665 Petition to revive - unintentional				
Fee from 1501 1,3	· · · · /				
Total Claims 61 000 11 V 19 738	80 2502 240 Design issue fee				
Independent 0 2 86 516	40 2503 320 Plant issue fee				
Multiple Dependent	30 1460 130 Petitions to the Commissioner				
Lorgo Entity & Coroll Entity	50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	80 1806 180 Submission of Information Disclosure Stmt				
	40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	70 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
	70 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))				
9 /	70 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 1802 9 and over original patent	00 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 1254 Other fee	(specify)				
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above \$\text{\$\subset\$ \text{*Reduced by Basic Filing Fee Paid}} \text{\$\subset \text{SUBTOTAL (3)} (\\$) 40					

SUBMITTED BY				(Complete (if	applicable))
Name (Print/Type)	Joseph F. Aceto	Registration No. (Attorney/Agent)	50701	Telephone 2	215-830-0777
Signature	Joseph & Beit	5		Date	02/16/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.